

Lake District National Park

Forecast valid from 00:00 on Saturday 03 Aug 2024 until 23:59 on Sunday 04 Aug 2024
Forecast Issued on Friday 02 Aug 2024 at 11:23

Confidence: High confidence for the main themes this weekend. Some uncertainty on extent of any showers Saturday afternoon and the timing of heavier rain arriving on Sunday evening.

Headline for Saturday 03 Aug 2024: Largely dry with sunny intervals. The odd light shower possible in the afternoon.

Mountain weather hazards on Saturday 03 Aug 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
40%	<05%	00%	00%	10%	20%	20%	10%

Forecast for Saturday 03 Aug 2024

Weather: Cloud and rain quickly clears in the early hours followed by clear skies. It will then be a mainly sunny morning before more in the way of cloud bubbles up by the afternoon. The odd light shower possible in the afternoon, but most places will remain dry with sunny intervals. Moderate summit winds.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: A few patches of summit cloud at first through the morning, otherwise cloud bases above summit level. Generally excellent visibility, perhaps falling briefly in any showers.

Forecast for Saturday 03 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 W	12/15 NW	10/13 NW	13/18 W	16/23 SW	16/23 SW	15/21 SW	15/19 SW	13/17 SW
600	12/17 W	9/13 NW	8/12 W	11/16 W	15/21 SW	16/23 SW	15/21 SW	11/16 SW	10/14 SW
300	5/14 W	3/11 NW	2/9 NW	7/14 W	9/19 SW	10/20 SW	8/17 SW	5/13 SW	4/11 SW
Valley	5/14 NW	3/10 NW	3/10 NW	8/14 W	11/19 SW	10/18 SW	9/17 SW	5/12 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	8/5	7/4	8/4	8/5	8/4	8/4	7/4	8/5
600	12/9	10/8	9/7	10/8	11/8	11/8	10/8	10/7	10/8
300	13/13	11/11	11/11	13/12	14/13	14/12	13/12	12/11	12/11
Valley	15/15	14/14	14/14	15/14	16/14	16/14	16/14	15/14	15/14
Freezing Level*	2500m	1800m	1600m	1600m	1700m	1900m	2100m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Sunday 04 Aug 2024

Weather: Rather cloudy with a few spot of rain at times through the day. Cloud will thicken further in the evening with rain turning more persistent.

Maximum wind: 25-35mph.

Chance of cloud-free hill tops above 800m: 60%, best chance in the early afternoon. Becoming 10% in the evening.

Low cloud and visibility: Good visibility with cloud bases generally above summit level, however a few patches of cloud around 800-1000m are possible at times, especially in the morning across southwestern fells. Cloud bases lowering to around 500-600m during the evening.

Temperature: **Valleys:** Plus 14 Celsius rising 19 Celsius.
 At 800m: Plus 9 Celsius rising 12 Celsius.
 Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1123 on Fri 02 Aug 2024